Digital Timer

IBRINKS

- The unit is to be connected to a 120V, 60Hz power source only.
- Capacity: 15A (1875 W) Resistive (General Purpose); 4A, (500 W) Tungsten (Lighting), 1/3 HP. Do Not Exceed Capacity.
- Not compatible with CFL bulbs.
- Do not attempt to disassemble the unit. There are no serviceable parts inside.
- The timer is for indoor use only.
- PLEASE READ THROUGH THE INSTRUCTIONS BEFORE USING.

- Two grounded outlets, one on each side.
- Program up to 6 daily events.
- Random On/Off feature turns power ON or OFF within +/- 15 minutes of programmed times.
- Manual override On/Off button.
- The timer uses an internal, rechargeable battery for backup in case of power failure.
- Slide cover protects operating buttons.

RECHARGEABLE BATTERY

- The timer has to be plugged in for 2 to 3 hours before the battery is charged enough to program the timer while it is **SLIDE** unplugged. COVER -
- The battery backup is effective for up to 7 days after a power failure if it is fully charged.

NOTE: While operating on battery power, the LCD will eventually become blank, but the internal clock will still keep the time, and the program settings will be stored as long as the battery has a charge.

SETTING THE TIME

- 1. When the timer is plugged in an outlet or the timer's battery is charged, the display will flash "12:00 AM" (FIG 1). Pull down the slide cover. Press "HR" & "MIN" (hour/minute) buttons respectively to set up the correct time. Hold down the buttons for rapid increments. Once the correct time is displayed, press the "TIME" button once to lock the setting.
- 2. In order to adjust the time after initialization, press and hold "TIME" button for one second to get in the time setting screen and repeat the above steps to set the new time.

FIG 1 I _I.I | I AM TIME II_ I II I

TIMER PROGRAM SETTING

- 1. Press and hold the "PROG" button for more than 1 second or until the display starts flashing (FIG 2). Number "1" indicates that Program 1 is being set. "ON" indicates activation of timer function.
- 2. Press the "HR & MIN" buttons respectively to set up the time of day for the timer to be TURNED ON or ACTIVATED for Program 1 as shown in FIG 3. Hold the buttons down for rapid increments.
- 3. After setting up the activation time, press the "PROG" button again to set the time for the timer to be TURNED OFF or DEACTIVATED. The display changes from "ON" to "OFF" (FIG 4). Repeat these procedures to set up time of day for the timer to be TURNED OFF or DEACTIVATED. (For example, in FIGs 3 and 4, the timer will be turned on at 6:00 PM and will be turned off 11:30PM.) FIG 3
- 4. If you would like to enter the next program, pressing the "PROG" button again will take you to Program 2. Repeat the above steps to set the time and day. The unit can store up to 6 programs.
- 5. During program setting, pressing the "RESET" button once will clear the current program setting. Setting the time at 0:00 will also delete the current setting. If the "RESET" button is pressed and held for more than 3 seconds in programming mode, ALL programs
- 6. To exit the programming screen, press the "TIME" button once.
- 7. Set the "Timer Slide Switch" to the ON position in order to activate the program(s).
- Plug the timer into a wall socket and push the "Manual ON/OFF" button to OFF if you have not done so. If the "Manual ON/OFF" button is turned ON, the unit will act as a regular wall socket to the appliance connected to it.

NOTE: Because six programs can be active at once, it is possible to have conflicts and/or overlapping ON/OFF commands, For example, if Program 1 turns power ON at 4 PM and OFF at 6 PM, and Program 2 turns power ON at 3 PM and OFF at 8 PM. The timer will follow the commands of both programs in sequence. The result: the power will be ON at 3 PM (Program 2) and OFF at 6 PM (Program 1).

LCD



PROG

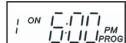
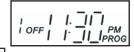


FIG 4



MASTER RESET

When in the top level menu (not setting the time or programming), press and hold the "RESET" button for more than 3 seconds. After a Master Reset, all time/program settings will be erased and the unit goes back to its default settings.

TIMER SLIDE SWITCH

- The "Timer Slide Switch" is located on the right of the top surface of the unit.
- ON Timer Program is switched to ON. Activates the programs. The unit will be turned OFF and ON according to the set programs.
- OFF Timer Program is switched to OFF. Deactivates the programs. Does not deactivate the unit and the unit can still connect the appliance to the power source.
- RND Random Mode. All programs will be turned ON or OFF randomly (within a +/- 15 minutes range of preset times) to make the program seem random. As power will be turned on within a +/- 15 minute range of the programmed ON and OFF times, make sure the ON and OFF times are at least 30 minutes apart.

MANUAL ON/OFF TIMER SLIDE **SWITCH BUTTON**

MANUAL ON/OFF BUTTON

- The "Manual ON/OFF" button is located on the left of the top surface of the unit.
- Manually turns the power ON and OFF. If the Manual ON/OFF setting is turned ON, the unit will act as a regular wall socket. Manually turning the unit ON or OFF will not deactivate the Timer Programs. The next programmed action will override the manual setting if the "Timer Slide Switch" is set to ON.

LIMITED LIFETIME WARRANTY

This product is warranted to be free from defects in material and workmanship for life of product. If a defect occurs, call 1-800-562-5625 for instructions on how to have defective product repaired or replaced free of charge. LIMITATIONS - This warranty only covers this Brink's assembled products and accessories and is not extended to other components or equipment used with this product. Warranty extends to original purchaser of product. Receipt or other approved proof of purchase required for warranty service. NOT LIABLE FOR INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. NOT COVERED - Product failure not relating to faulty material or workmanship, reimbursement for installation or unauthorized service.